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(54) A process for the preparation of direct tableting formulations and aids

(57) A thermal adhesion granulation process for preparing direct tableting formulations or aids is disclosed. The process comprises the step of subjecting all or part of a mixture comprising:

A) from about 5 to about 99% by weight of one or more diluent excipients and/or from 0 to about 99% by weight of a pharmaceutically active ingredient;

B) from about 1 to about 95% by weight of a binder excipient;  
optionally with,

C) from 0 to about 10% by weight of a disintegrant excipient;

to heating at a temperature in the range of from about 30 to about 130 °C under the condition of low moisture or low content of a pharmaceutically-acceptable organic solvent in a closed system under mixing by tumble rotation until the formation of granules.

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Application Number  
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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 9 December 2002	Examiner ESTANOL, I
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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